

IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

PATENT

Applicants: *Yehiel* Yakov Epshteyn Docket No.: SFI 718  
Sumit Guha  
Yehiel Gotkis  
William J. Bellamak

TITLE: METHOD AND APPARATUS FOR REMOVING  
A MATERIAL LAYER FROM A SUBSTRATE

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND APPARATUS FOR REMOVING A MATERIAL LAYER FROM A SUBSTRATE**, the specification of which:

[ X ] is attached hereto.

[ ] was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed  
[ ]

Number	Country	Filing Date
_____	_____	_____
_____	_____	_____

[ ]

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional applications(s) listed below.

Application Number	Filing Date
Application Number	Filing Date

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status – Patent, Pending, Abandoned
Application Serial No.	Filing Date	Status – Patent, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a below named inventor, I hereby appoint the following attorney to prosecute the above captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent:

James L. Farmer      Reg. No. 42,525

**Please send all correspondence to:**

James L. Farmer, Esq.  
SpeedFam-IPEC Corporation  
305 North 54<sup>th</sup> Street  
Chandler, Arizona 85226  
Tel. (480) 705-2668  
Fax (480) 785-4491

Full name of first joint inventor: Yakov Epshteyn

Inventor's signature: Y. Epshteyn Date 11/13/2000

Residence: Phoenix Arizona  
City State

Citizenship: United States

Post Office Address: 4106 E. Whitney Lane, Phoenix, Arizona Zip Code 85032

Full name of second joint inventor: Sumit Guha

Inventor's signature: Sumit Guha Date 12/04/00

Residence: San Jose California  
City State

Citizenship: India

Post Office Address: 3625 Copperfield Drive, #118, San Jose, California Zip Code 95283

Full name of third joint inventor: Yehiel Gotkis

Inventor's signature: Yehiel Gotkis Date 11/21/00

Residence: Fremont California  
City State

Citizenship: Israel

Post Office Address: 37789 Peachtree Ct., Fremont Zip Code: 94536  
California

Full name of fourth joint inventor: William C. Bellamak

Inventor's signature: William C. Bellamak Date 11/16/00

Residence: Gilbert Arizona  
City State

Citizenship: United States

Post Office Address: 1156 W. Sea Bass Court, Gilbert, Arizona Zip Code 85233

### SPEEDFAM-IPEC CORPORATION

305 North 54<sup>th</sup> Street  
Chandler, Arizona 85226  
(480) 705-2668

# ASSIGNMENT

## UTILITY PATENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, has/have invented **METHOD AND APPARATUS FOR REMOVING A MATERIAL LAYER FROM A SUBSTRATE**, for which application for Letters Patent of the United States is being filed as a new patent application.

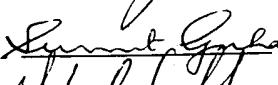
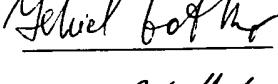
AND WHEREAS, SpeedFam-IPEC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business and mailing address at 305 North 54<sup>th</sup> Street, Chandler, Arizona 85226 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and request the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Yakov Epshteyn	4106 E. Whitney Lane Phoenix, Arizona 85032		<u>11/13/2000</u>
Sumit Guha	3625 Copperfield Drive, #118 San Jose, California 95136		<u>12/04/00</u>
ie Yehiel Gotkis	37789 Peachtree Ct. Fremont, California 94536		<u>11.21.00</u>
William C. Bellamak J	1156 W. Sea Bass Court Gilbert, Arizona 85233		<u>11/16/00</u>



sfc 718

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\*101582397A\*

SPEEDFAM-IPEC CORPORATION  
JAMES L. FARMER, ESQ.  
305 NORTH 54TH STREET  
CHANDLER, ARIZONA 85226

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
EPSHTEYN, YAKOV

DOC DATE: 11/13/2000

ASSIGNOR:  
GUHA, SUMIT

DOC DATE: 12/04/2000

ASSIGNOR:  
GOTKIS, YEHIEL

DOC DATE: 11/21/2000

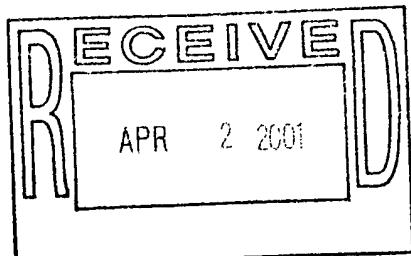
ASSIGNOR:  
BELLAMAK, WILLIAM J.

DOC DATE: 11/16/2000

ASSIGNEE:  
SPEEDFAM-IPEC CORPORATION  
305 NORTH 54TH STREET  
CHANDLER, ARIZONA 85226

SERIAL NUMBER: 09736472  
PATENT NUMBER:

FILING DATE: 12/13/2000  
ISSUE DATE:



MARY BENTON, EXAMINER  
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Name (line 1)  Yakov Epshteyn

Name (line 2)

Execution Date  
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**Second Party**

Name (line 1)  Sumit Guha

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85226

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Zip Code

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Correspondent Name and Address

Area C de and Telephone Number

(480) 705-2668

Name  James L. Farmer, Esq.

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Address (line 3)  Chandler, Arizona 85226

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